

Insaver Slim UGR19 175 IP44 1600lm 840
0030303



Productkenmerken

• Insaver Slim UGR19 IP44 175 1600lm 840 - Ronde led-downlight met aluminium koellichaam die visueel comfort en hoge prestaties combineert. Speciaal ontworpen polycarbonaat lenzen met aluminium reflector voor een verblindingsniveau van UGR<19. Kleurtemperatuur (CCT) 4000K, CRI80. Lichtstroom 1600 lm. Vermogen 13W. Rendement 123 lm/W. SDCM:3. Verwachte levensduur (L80) : 90.000u. ENEC gecertificeerd. IP44, IK07. Klasse II. 650°C. diameter 193mm. Hoogte 60mm. Gewicht 0.5kg. Garantie 5 jaar.

CIBSE TM66

Result					
Category	Points Scored	Maximum possible points	Assessment	How to analyse the score	
Product design	60	134.0	1.8	0.0 to 0.5	Very poor circular economy performance
Manufacturing	17.1	46.5	1.5	0.5 to 1.5	Some circular economy functionality
Materials	0	24.0	0	1.5 to 2.5	Definite/substantial progress to circularity
Ecosystem	18	43.0	1.7	2.5 to 4.0	Excellent circularity
Overall performance	95.1	247.5	1.25		

Technical Memorandum (TM) 66 describes a Circular Economy’s main aims, how it can be achieved and what it’s practice will mean to the different branches of our industry like specifiers, manufacturers, contractors, and Facilities Managers.

The Circular Economy Assement Method for Manufacturing (CEAM-Make)’s list of 66 searching questions, the majority of which askfor back-up evidence, is split into four sections :

- Product Design :
Manufacturing :
Materials :
Ecosystem :
- Covering topics such as design for long life and repair
Additive and subtractive techniques and localisation
Usage of recyclable materials rather than virgin
Repair or upgrade services to complement circular economy design

The outcome of the assement is a single figure rating by which product comparisons can be made. A TM66 score demonstrates a product’s performance in the context of a Circular Economy